

#### ABSTRACT OF THE DISCLOSURE

A centrifugal settling tube (1) including a bottomed tube (2), an inner tube (3) constituted of a tube body (31) that is insertable into the bottomed tube (2) and open at distal and proximal ends thereof and of a ring-like elastic member (32) provided on an outer surface of the distal portion of the tube body (31), a sealing member (4) capable of sealing a rear end opening of the inner tube (3), and a fixing member (5) for removably fixing the inner tube (3) to the bottomed tube (2). A distal end of the inner tube (3) is spaced at a predetermined interval from a distal end of the bottomed tube (2), with the inner tube (3) inserted in the bottomed tube (2). At least during centrifugal separation, the ring-like elastic member (32) is capable of liquid-tightly holding a space between an inner surface of the bottomed tube (2) and the outer surface of the distal portion of the tube body (31). The settling tube (1) further includes a collecting portion (6) formed in a space formed by a surface of a distal end of the ring-like elastic member (32), an inner surface of a distal portion of the bottomed tube (2), and an outer surface of a distal portion of the inner tube (3).